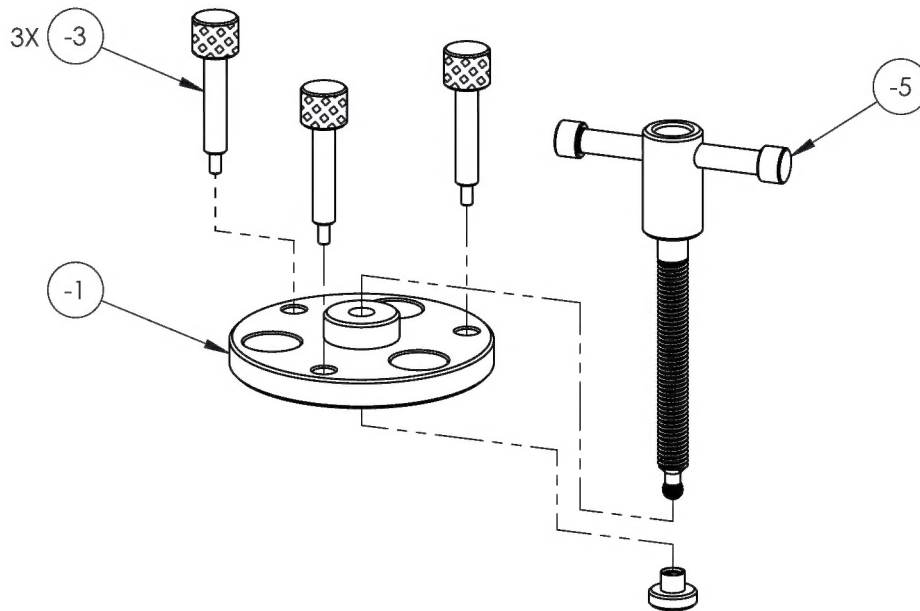


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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
1		RELEASED FOR PRODUCTION.	7/29/2016	DPD	JAG
2	17-0007	-3 ADDED HEAT TREAT RC 28-34.	1/18/2017	DPD	JAG



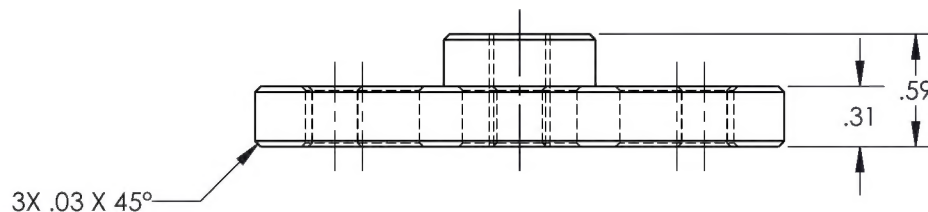
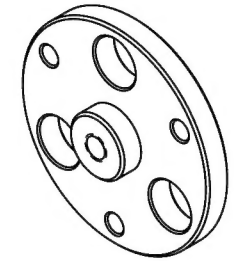
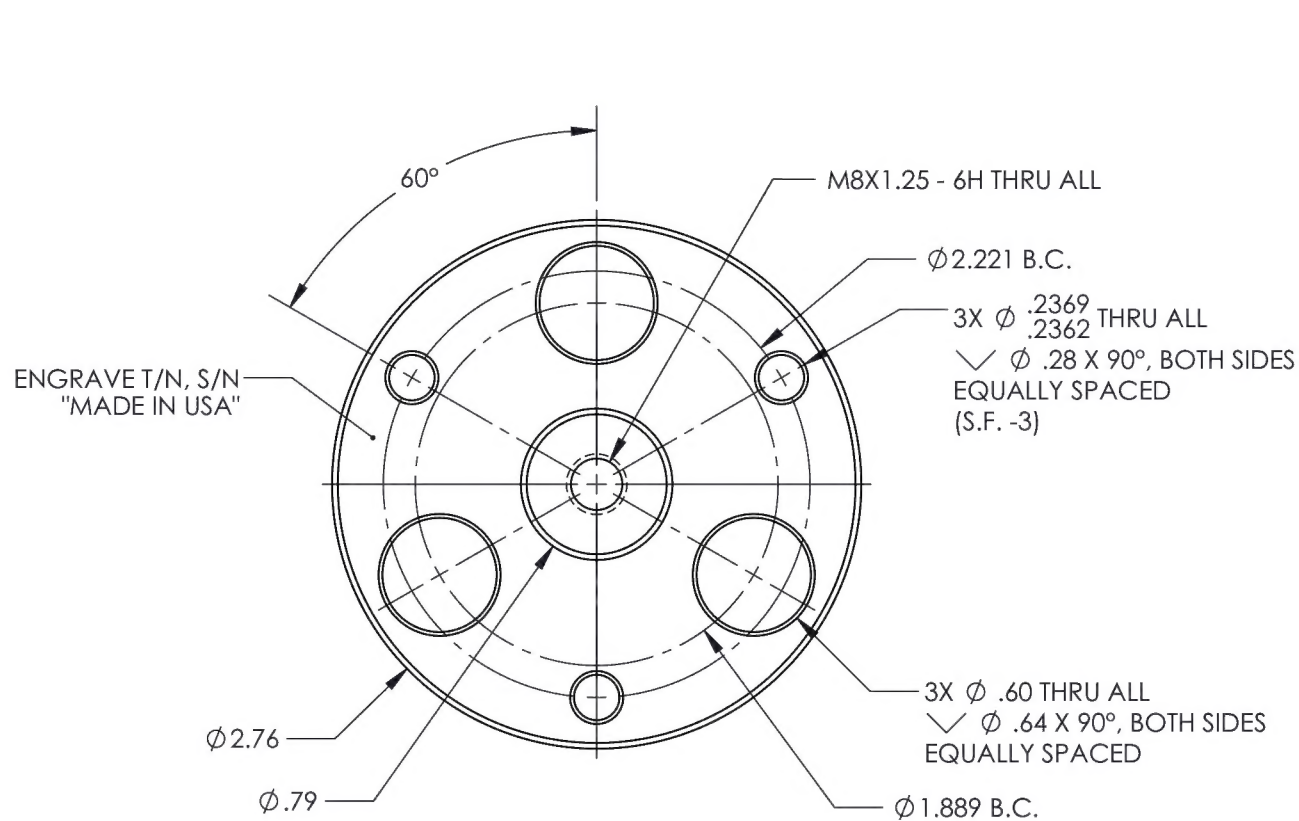
NOTES:
1. REF. AIRBUS T/N: M653V3005124.
2. PART OF KIT RBEM653V3005101.

DART AEROSPACE	
TITLE LOCK WASHER EXCHANGE	
DWG NO. RBEM653V3005124	REV 2
MAT'L HEAT TREAT FINISH SPEC	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 FRACTIONS ± 1/8 .XX ± .01 ANGLES ± .5° .X ± .1 SURFACES = 125°
DRAWN BY: DUERFELDT	1. BREAK ALL SHARP EDGES .015 x 45° OR .015R
CHECKED: CLOUGH	2. DIMENSIONAL LIMITS APPLY AFTER PLATING
OPPS APPR: ANDERSON	3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009
QA APPR: LINDSAY	USED ON MODEL
APPROVED: GILBERT	H175
SCALE 1:2	DATE 5/12/2016
SHEET 1 OF 3	

ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.
			-1	1	PLATE	1018/1020 CR		2
			-3	3	SHOULDER THUMB SCREW	4140/4142		3
		B/O	-5	1	BAR HANDLE SCREW W/ FOOT	STEEL	M8 X 75mm (CARR-LANE #CLM-875-BHSB)	1

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REVISIONS						
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED	

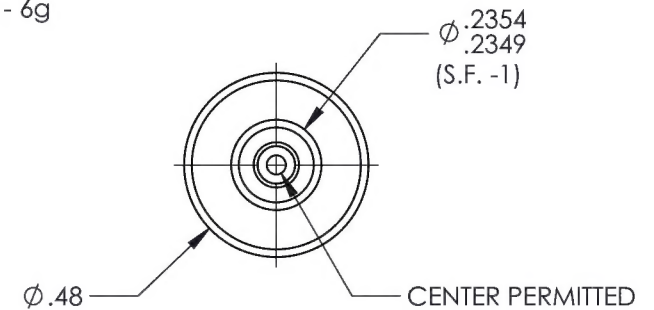
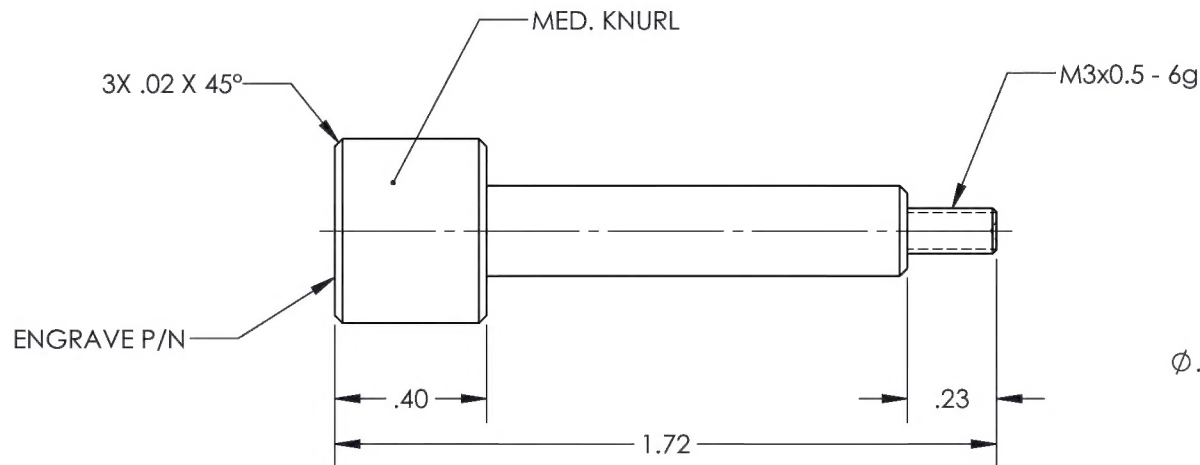
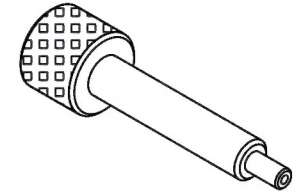


(-1)
PLATE

DART AEROSPACE	
TITLE LOCK WASHER EXCHANGE	
DWG NO. RBEM653V3005124-1	REV 2
MAT'L 1018/1020 CR	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES
HEAT TREAT	.XXX ± .005 FRACTIONS ± 1/8
FINISH ZINC PLATE	.XX ± .01 ANGLES ± 5°
SPEC ASTM B633 TYPE I SC 2	.X ± .1 SURFACES = 125
DRAWN BY: DUERFELDT	1. BREAK ALL SHARP EDGES
CHECKED: CLOUGH	2. DIMENSIONAL LIMITS APPLY AFTER PLATING
OPPS APPR: ANDERSON	3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009
QA APPR: LINDSAY	USED ON MODEL
APPROVED: GILBERT	H175
SCALE 1:1	DATE 5/12/2016
SHEET 2 OF 3	

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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
2	17-0007	-3 ADDED HEAT TREAT RC 28-34.	1/18/2017	DPD	JAG



(-3)

SHOULDER THUMB SCREW

DART AEROSPACE	
TITLE LOCK WASHER EXCHANGE	
DWG NO. RBEM653V3005124-3	REV 2
MAT'L 4140/4142	UNLESS OTHERWISE SPECIFIED
HEAT TREAT RC 28-34	DIMENSIONS ARE IN INCHES
FINISH ZINC PLATE	.XXX ± .005 FRACTIONS ± 1/8
SPEC ASTM B633 TYPE I SC 2	.XX ± .01 ANGLES ± 5°
DRAWN BY: DUERFELDT	.X ± .1 SURFACES = 125
CHECKED: CLOUGH	1. BREAK ALL SHARP EDGES
OPPS APPR: ANDERSON	.015 x 45° OR .015R
QA APPR: LINDSAY	2. DIMENSIONAL LIMITS APPLY
APPROVED: GILBERT	AFTER PLATING
SCALE 2:1	3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009
DATE 5/12/2016	USED ON MODEL
SHEET 3 OF 3	H175